

FIG. 1A

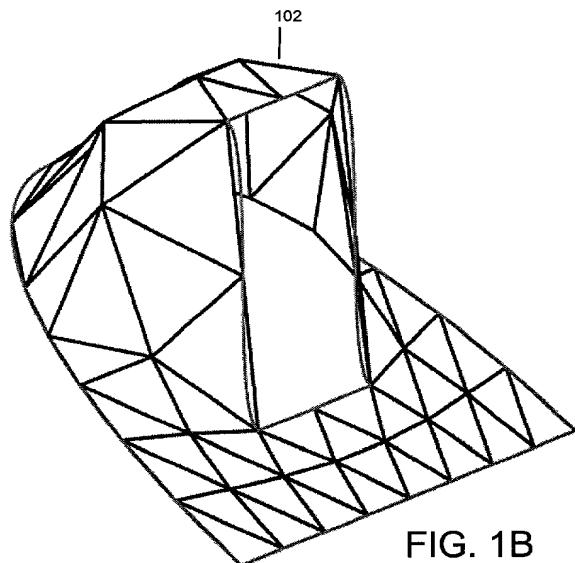


FIG. 1B

U.S. PATENT AND TRADEMARK OFFICE

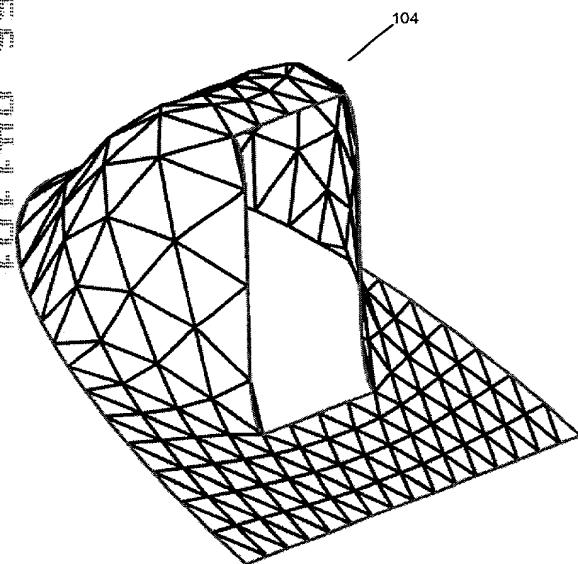


FIG. 1C

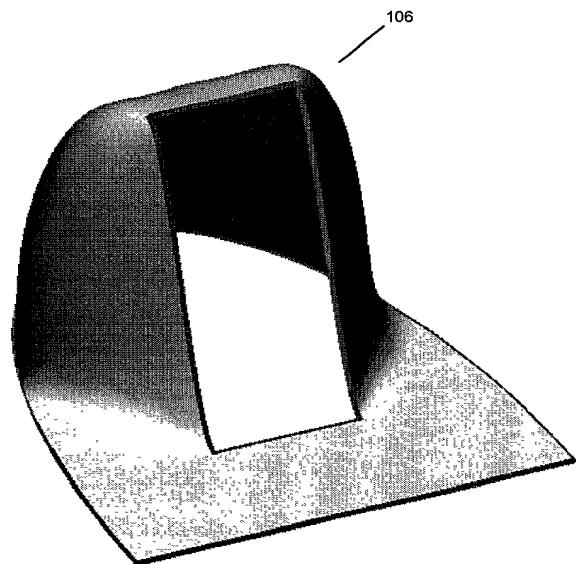


FIG. 1D

METHOD OF TRIMMING REPRESENTATION OF AN OBJECT SURFACE COMPRISING A MESH OF
TESSELLATED POLYGONS AND RELATED SYSTEM

Inventors: Nathan Litke, et al.

Howrey Docket No. 01339.0005.00US01

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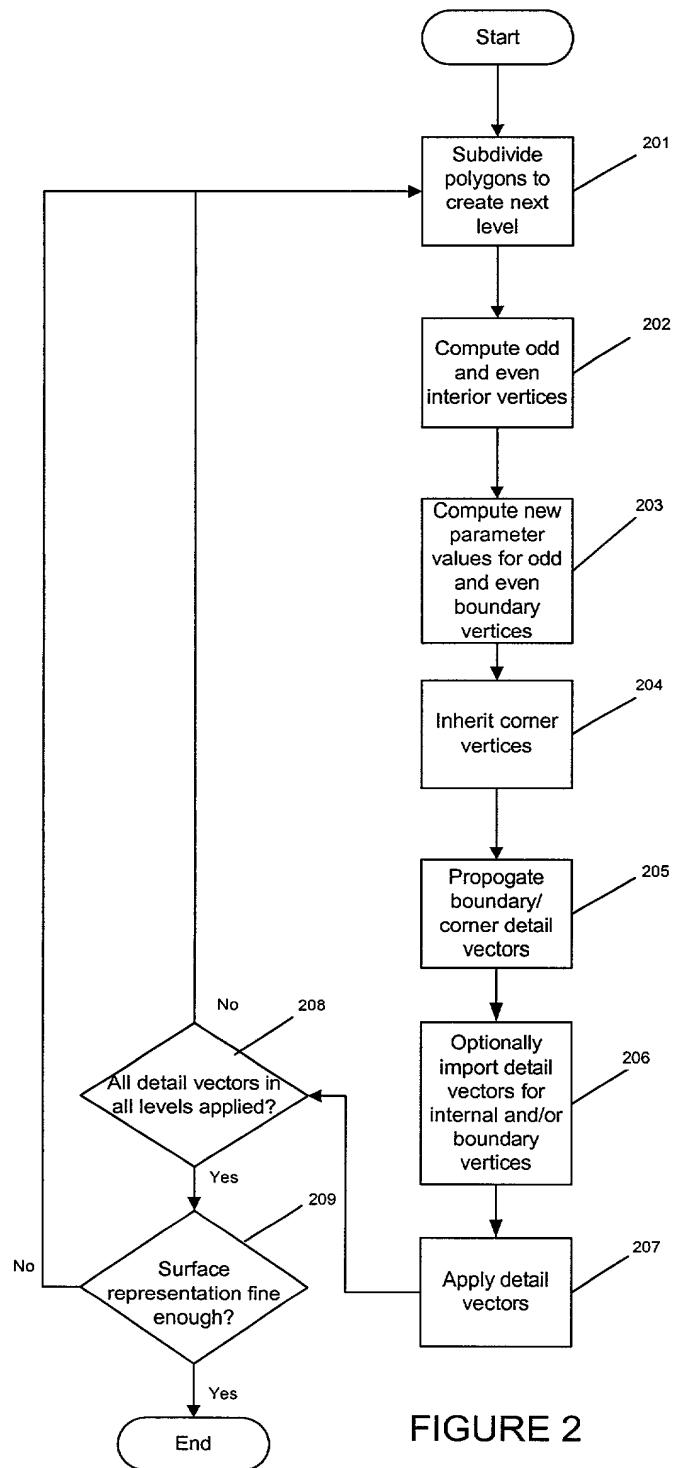


FIGURE 2

METHOD OF TRIMMING REPRESENTATION OF AN OBJECT SURFACE COMPRISING A MESH OF
TESSELLATED POLYGONS AND RELATED SYSTEM

Inventors: Nathan Litke, et al.

Howrey Docket No. 01339.0005.000US01

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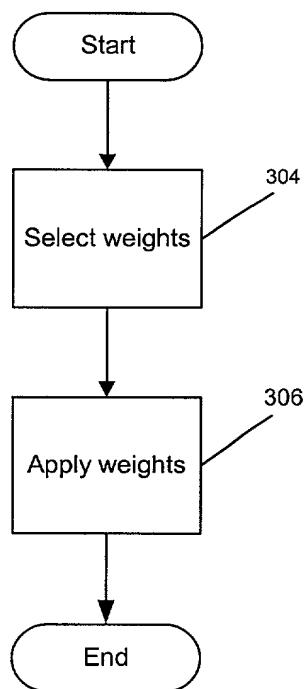


FIGURE 3A

METHOD OF TRIMMING REPRESENTATION OF AN OBJECT SURFACE COMPRISING A MESH OF
TESSELLATED POLYGONS AND RELATED SYSTEM

Inventors: Nathan Litke, et al.
Howrey Docket No. 01339.0005.00US01
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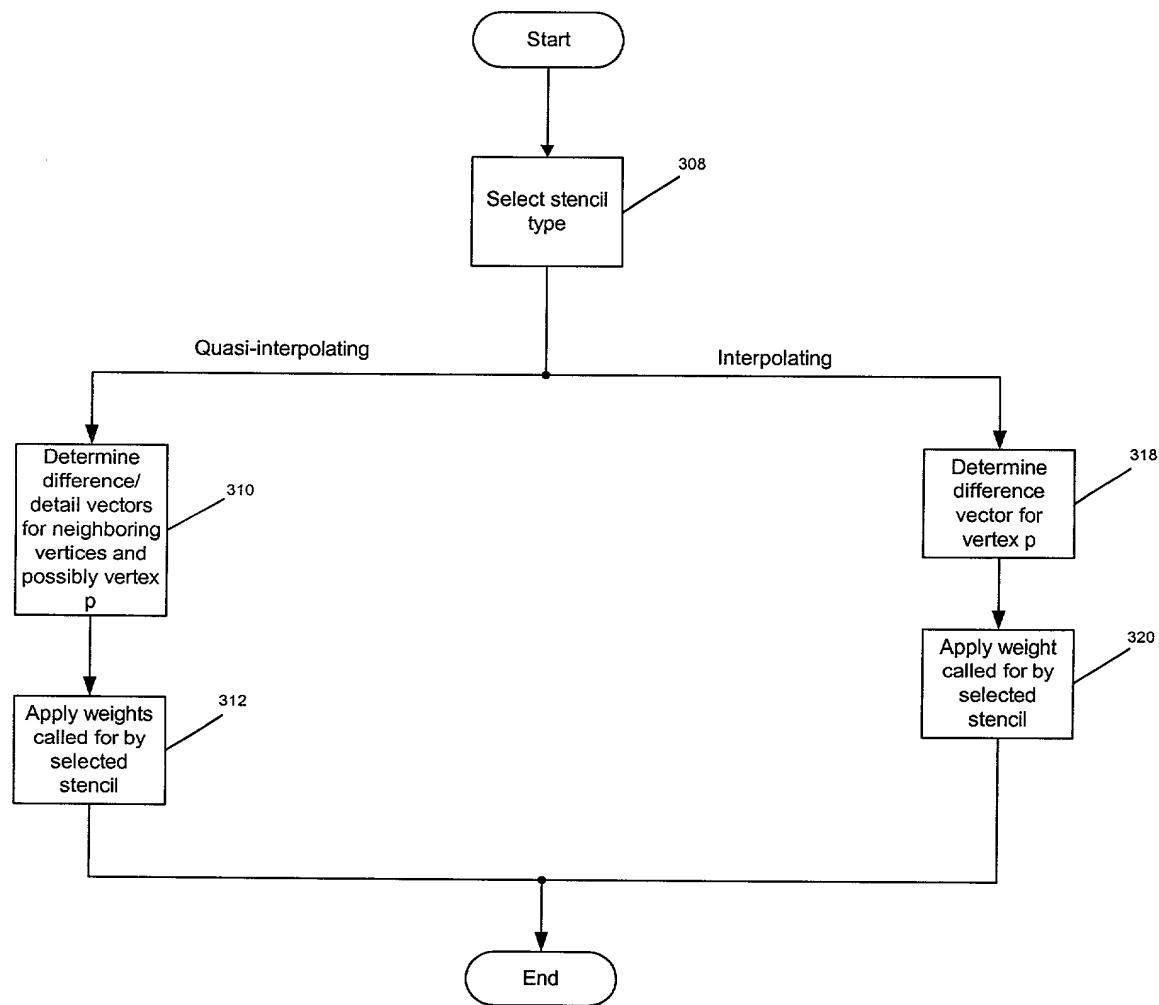


FIGURE 3B

METHOD OF TRIMMING REPRESENTATION OF AN OBJECT SURFACE COMPRISING A MESH OF
TESSELLATED POLYGONS AND RELATED SYSTEM

Inventors: Nathan Litke, et al.
Howrey Docket No. 01339.0005.00US01

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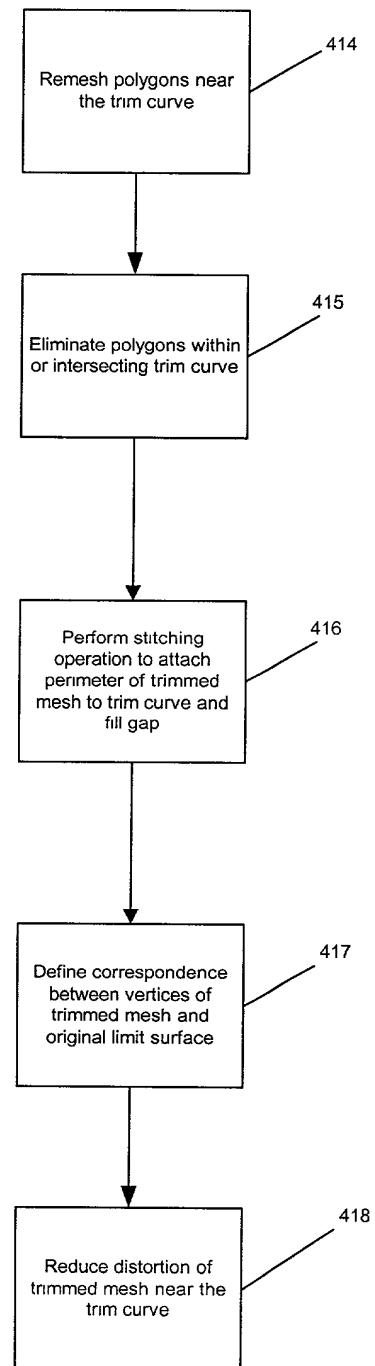


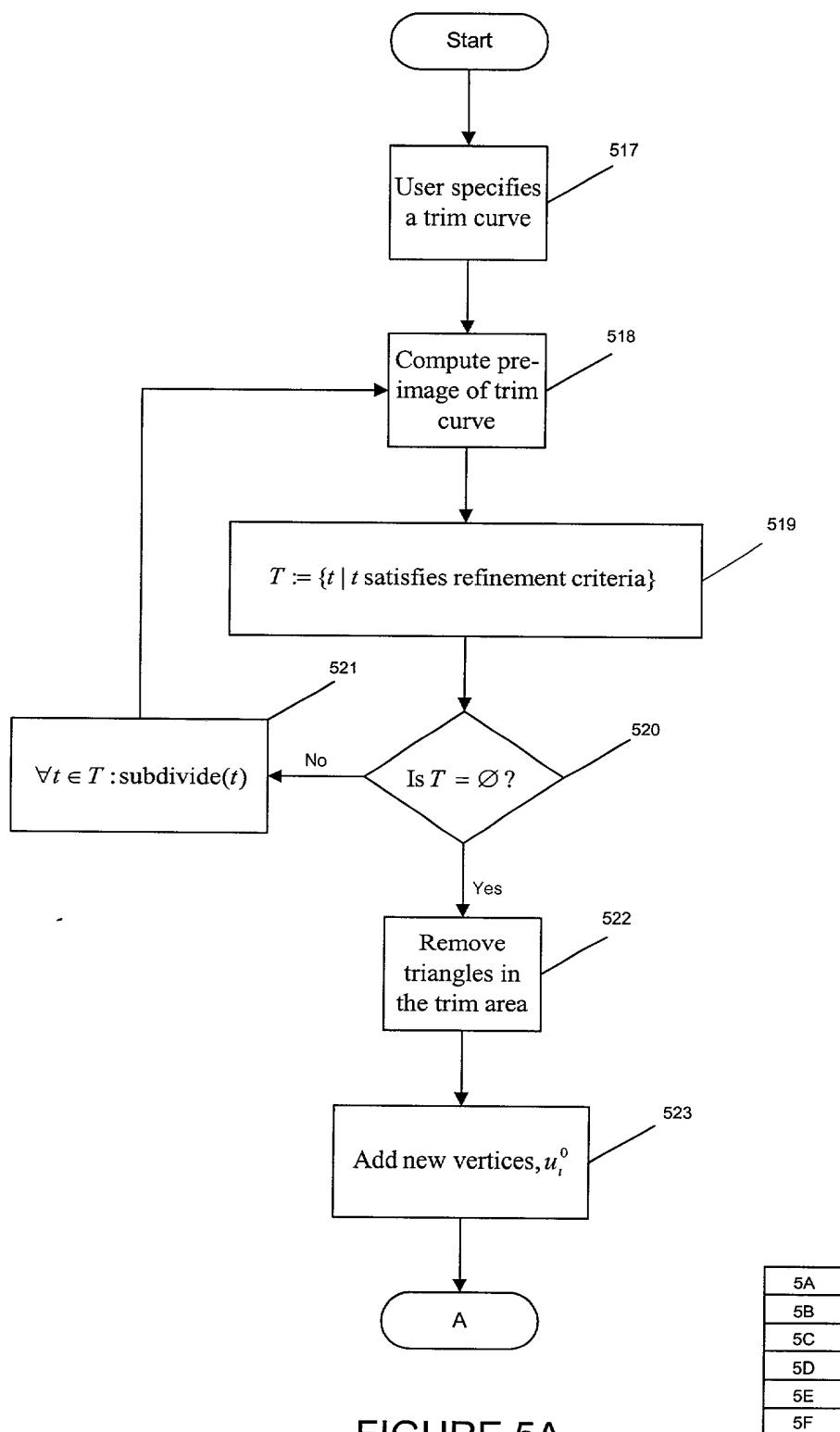
FIGURE 4

METHOD OF TRIMMING REPRESENTATION OF AN OBJECT SURFACE COMPRISING A MESH OF
TESSELLATED POLYGONS AND RELATED SYSTEM

Inventors: Nathan Litke, et al.

Howrey Docket No. 01339.0005.00US01

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5A
5B
5C
5D
5E
5F

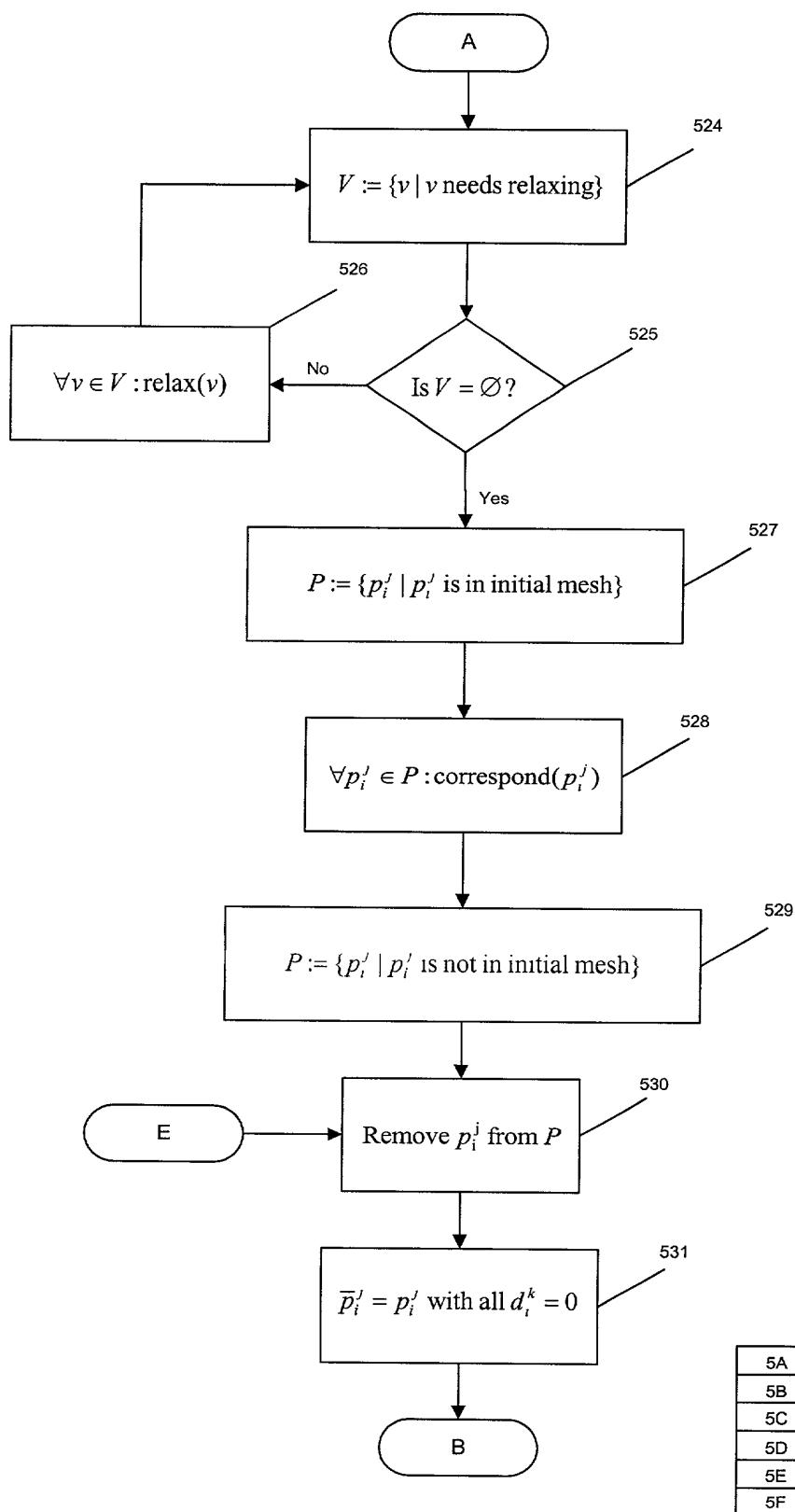
FIGURE 5A

METHOD OF TRIMMING REPRESENTATION OF AN OBJECT SURFACE COMPRISING A MESH OF
TESSELLATED POLYGONS AND RELATED SYSTEM

Inventors: Nathan Litke, et al.

Howrey Docket No. 01339.0005.00US01

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5A
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5D
5E
5F

FIGURE 5B

METHOD OF TRIMMING REPRESENTATION OF AN OBJECT SURFACE COMPRISING A MESH OF
TESSELLATED POLYGONS AND RELATED SYSTEM

Inventors: Nathan Litke, et al.
Howrey Docket No. 01339.0005.00US01

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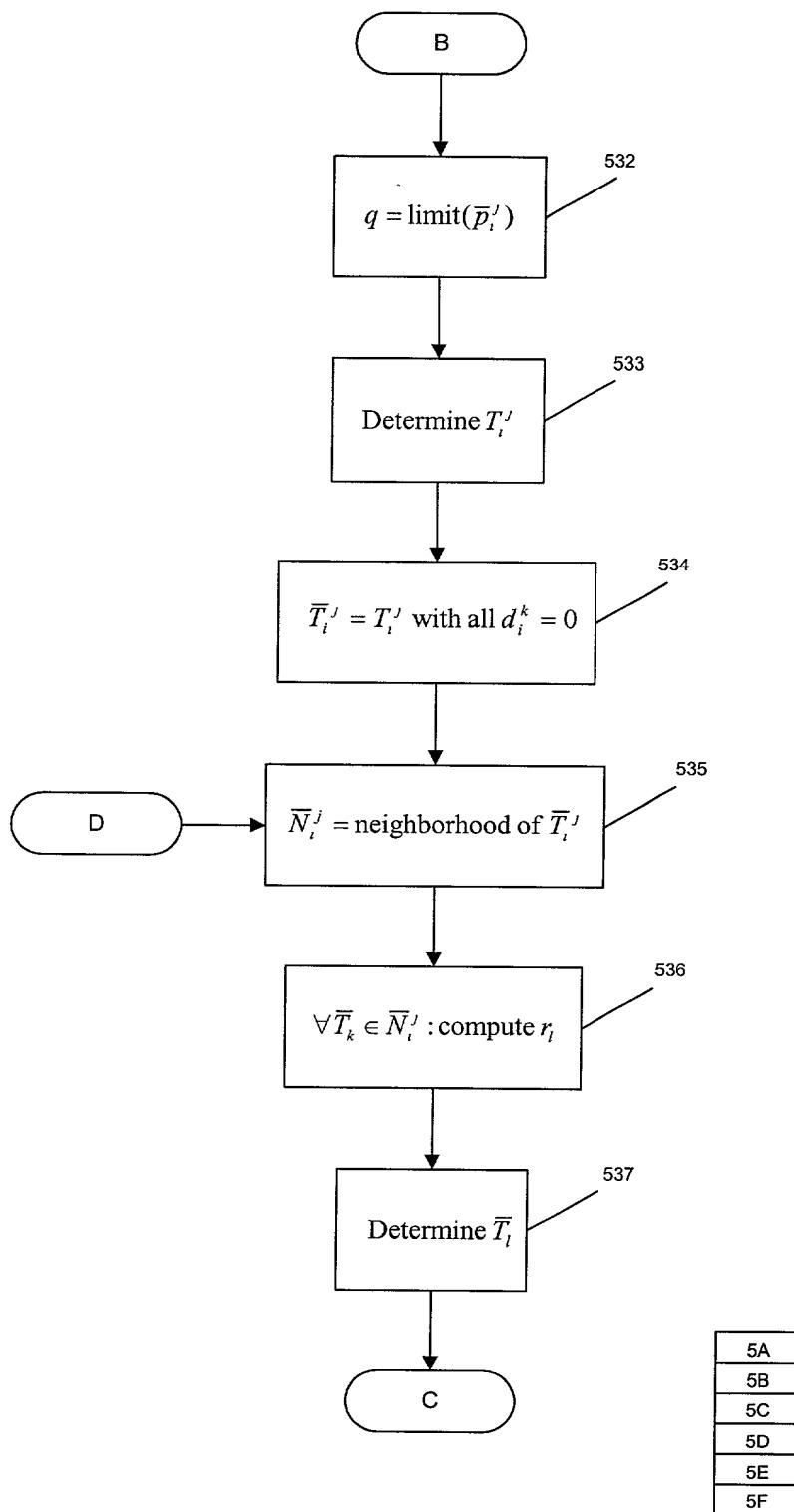


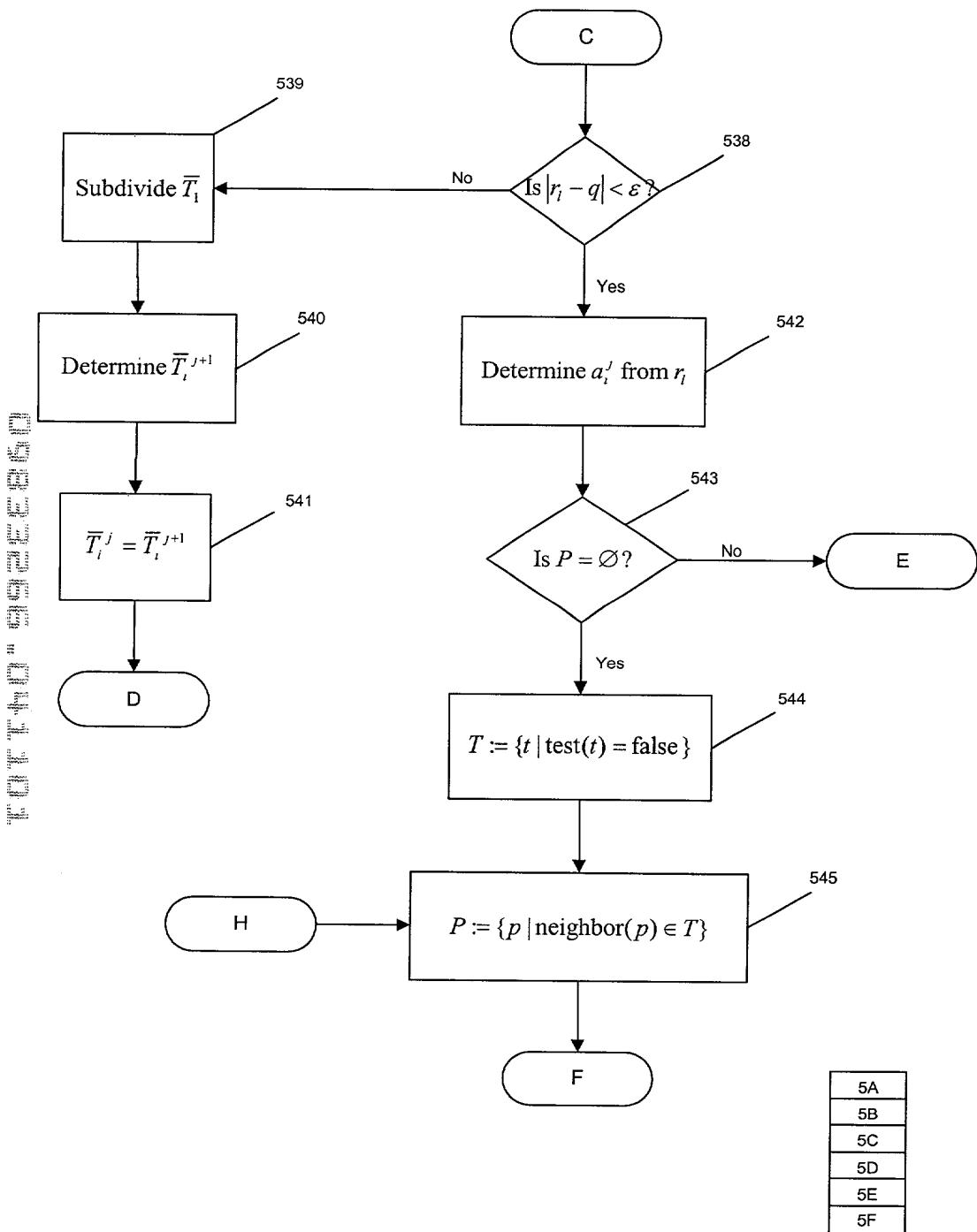
FIGURE 5C

• METHOD OF TRIMMING REPRESENTATION OF AN OBJECT SURFACE COMPRISING A MESH OF
TESSELLATED POLYGONS AND RELATED SYSTEM

Inventors: Nathan Litke, et al.

Howrey Docket No. 01339.0005.00US01

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5A
5B
5C
5D
5E
5F

FIGURE 5D

METHOD OF TRIMMING REPRESENTATION OF AN OBJECT SURFACE COMPRISING A MESH OF
TESSELLATED POLYGONS AND RELATED SYSTEM

Inventors: Nathan Litke, et al.

Howrey Docket No. 01339.0005.00US01

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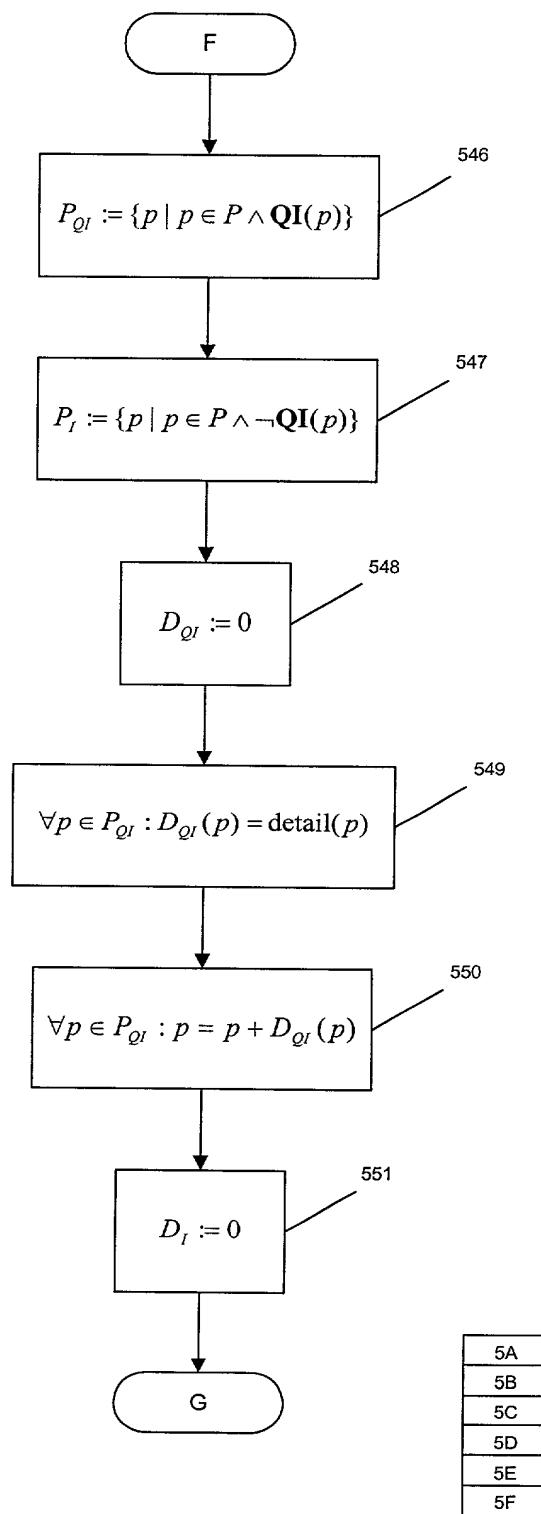


FIGURE 5E

5A
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5C
5D
5E
5F

METHOD OF TRIMMING REPRESENTATION OF AN OBJECT SURFACE COMPRISING A MESH OF
TESSELLATED POLYGONS AND RELATED SYSTEM

Inventors: Nathan Litke, et al.
Howrey Docket No. 01339.0005.000US01
11/19

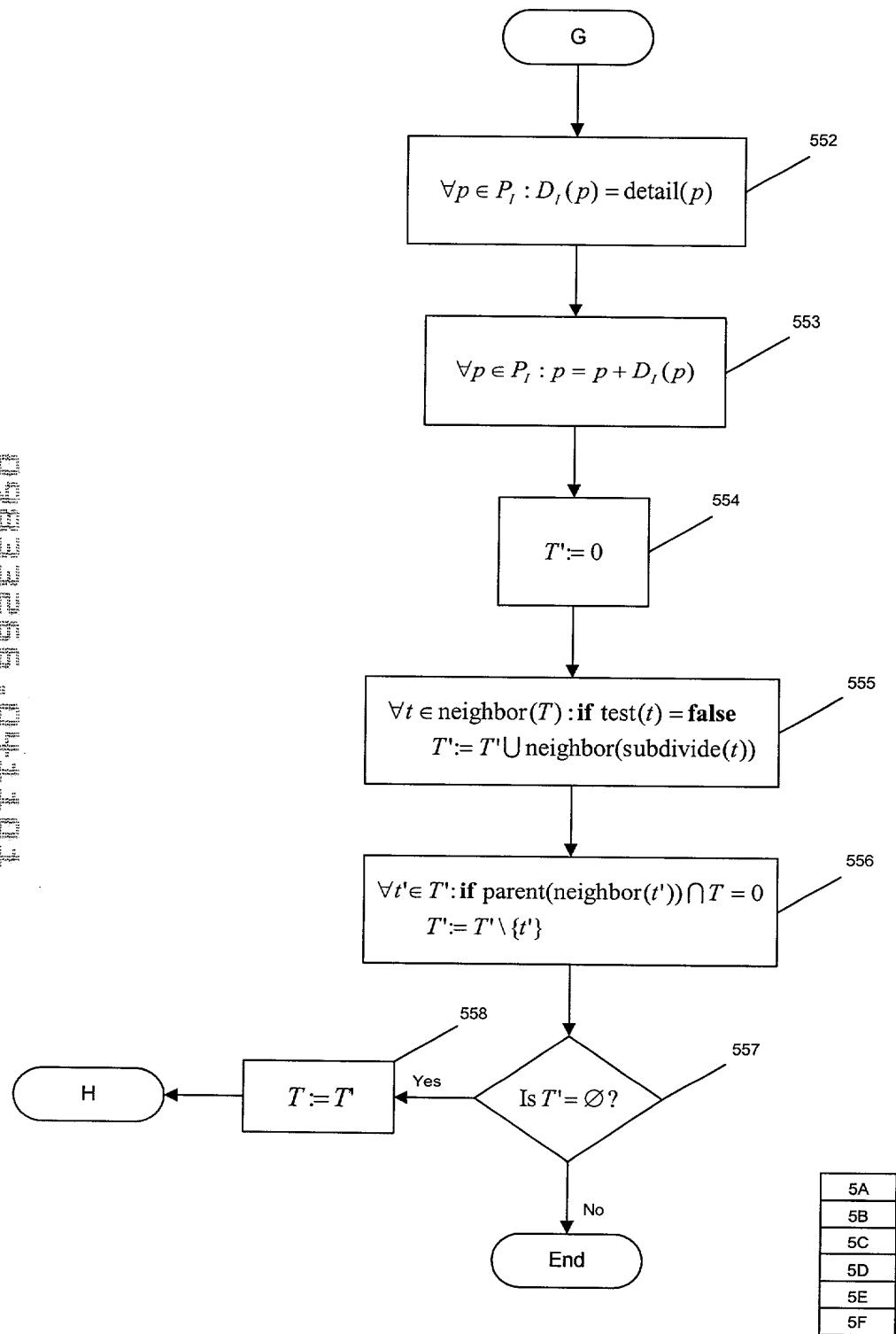


FIGURE 5F

METHOD OF TRIMMING REPRESENTATION OF AN OBJECT SURFACE COMPRISING A MESH OF
TESSELLATED POLYGONS AND RELATED SYSTEM

Inventors: Nathan Litke, et al.
Howrey Docket No. 01339.0005.00US01
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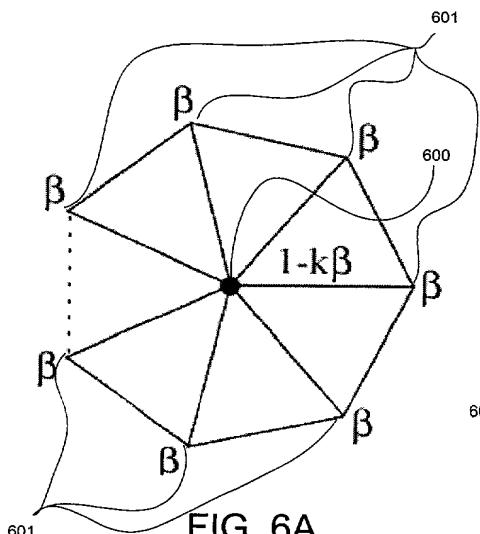


FIG. 6A

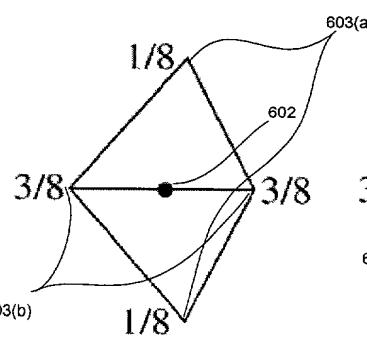


FIG. 6B

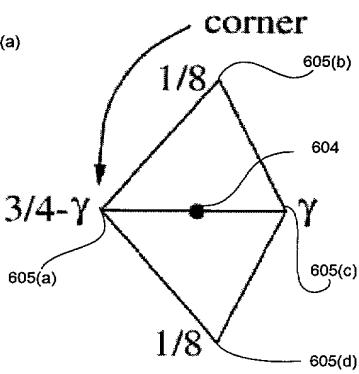


FIG. 6C

12/19 0005.00US01

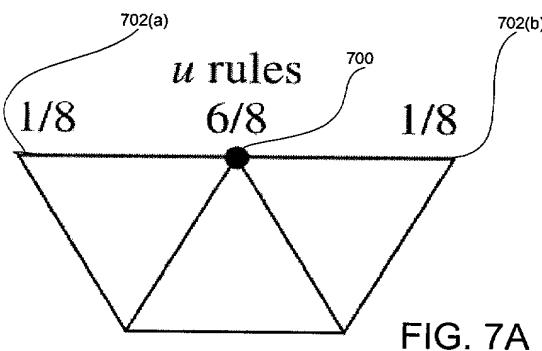


FIG. 7A

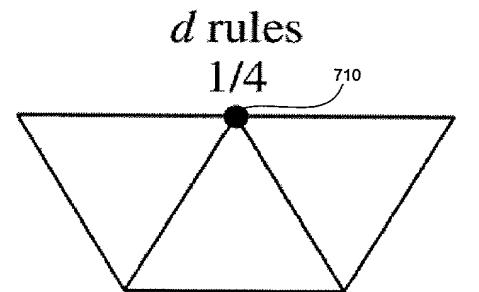


FIG. 7D

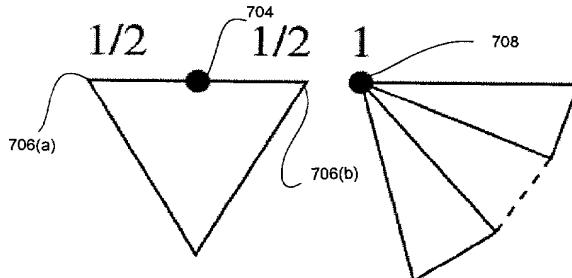


FIG. 7B

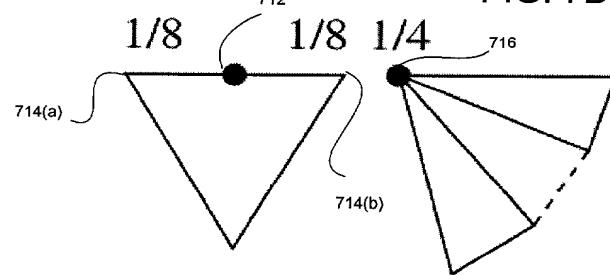


FIG. 7E

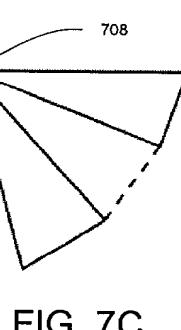


FIG. 7C

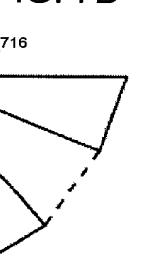


FIG. 7F

METHOD OF TRIMMING REPRESENTATION OF AN OBJECT SURFACE COMPRISING A MESH OF
TESSELLATED POLYGONS AND RELATED SYSTEM

Inventors: Nathan Litke, et al.
Howrey Docket No. 01339.0005.00US01
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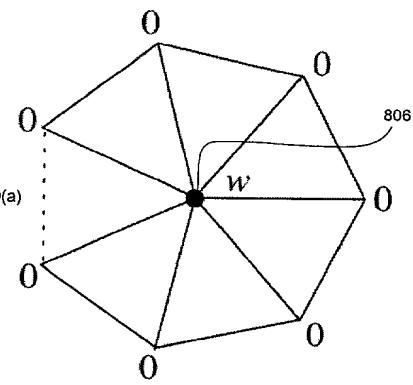
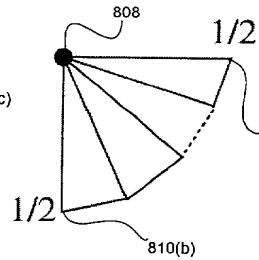
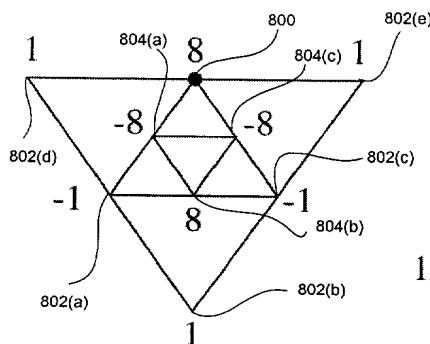


FIG. 8A

FIG. 8B

FIG. 8C

METHOD OF TRIMMING REPRESENTATION OF AN OBJECT SURFACE COMPRISING A MESH OF TESSELLATED POLYGONS AND RELATED SYSTEM

INVENTORS: NATHAN LITKE, ET AL.

Howrey Docket No. 01339.0005.00US01
11/15/2010

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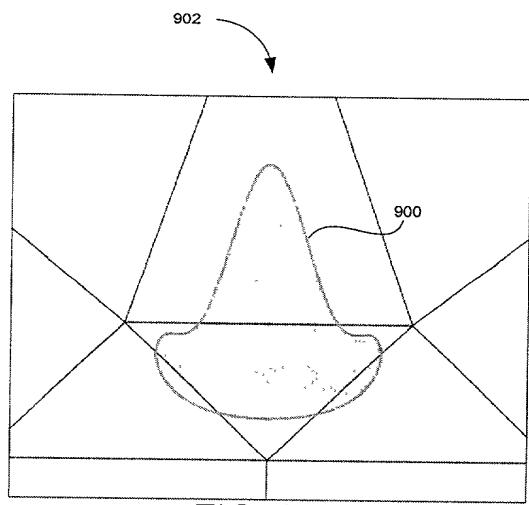


FIG. 9A

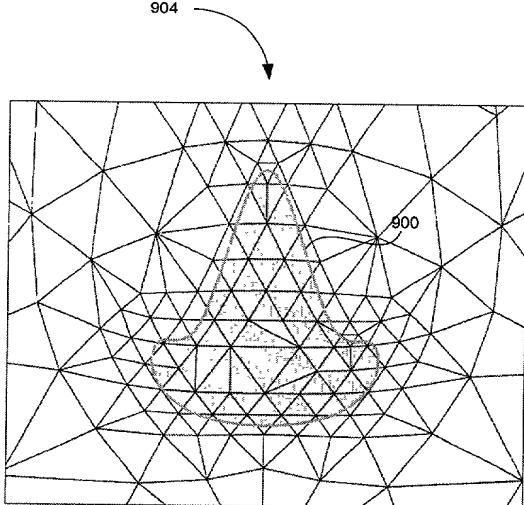


FIG. 9B

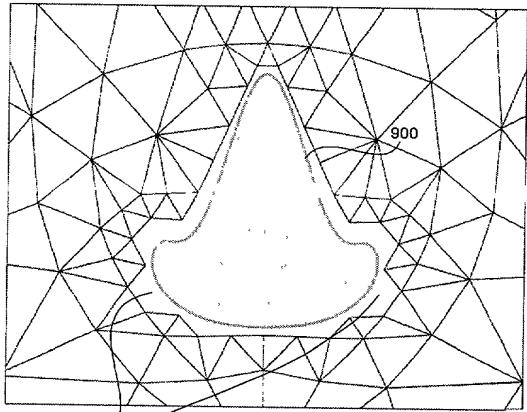


FIG. 9C

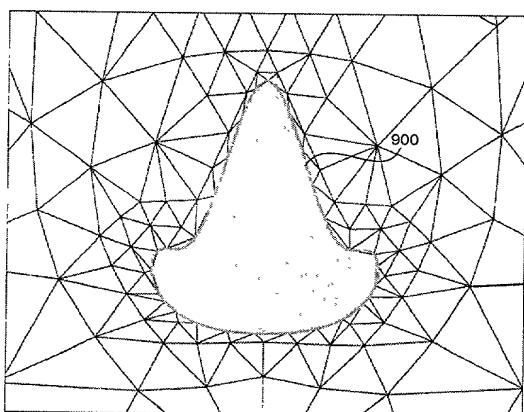


FIG. 9D

故其子曰：「吾父之子，其名何也？」

METHOD OF TRIMMING REPRESENTATION OF AN OBJECT SURFACE COMPRISING A MESH OF
TESSELLATED POLYGONS AND RELATED SYSTEM

Inventors: Nathan Litke, et al.
Howrey Docket No. 01339.0005.00US01
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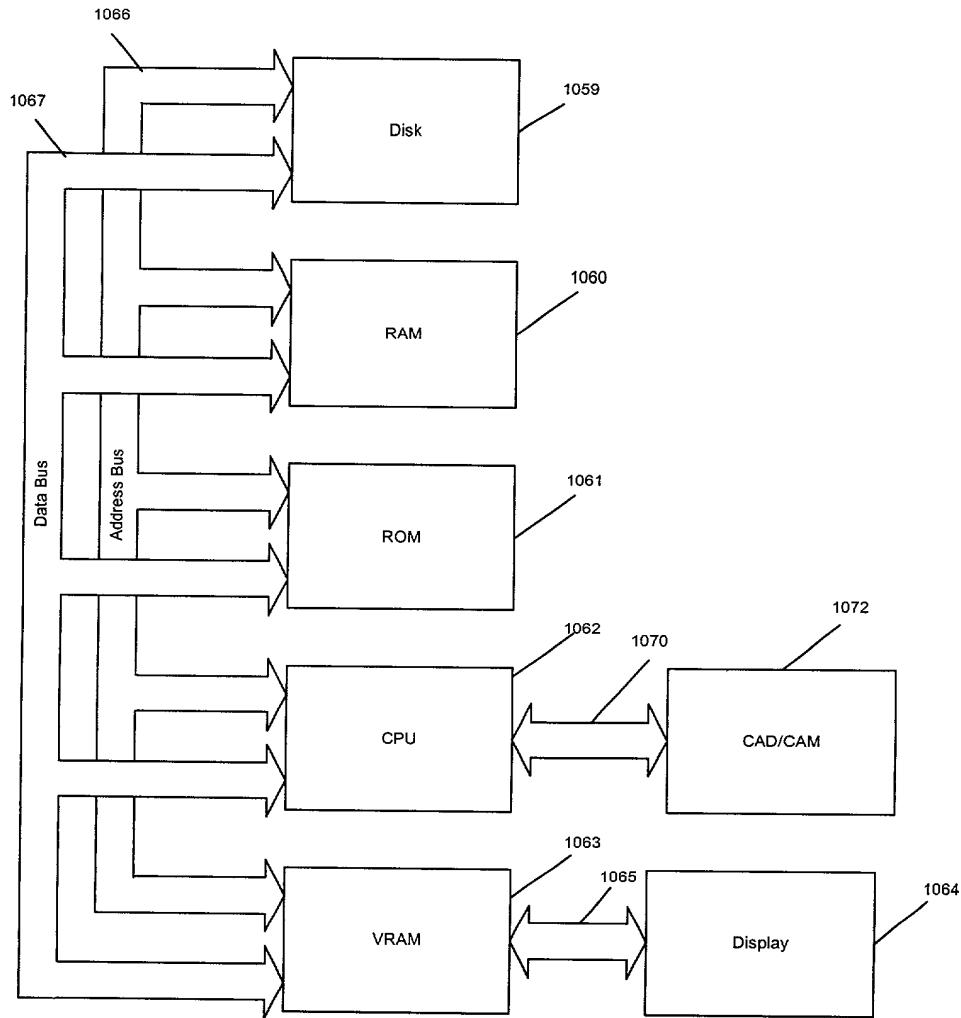


FIGURE 10

METHOD OF TRIMMING REPRESENTATION OF AN OBJECT SURFACE COMPRISING A MESH OF
TESSELLATED POLYGONS AND RELATED SYSTEM

Inventors: Nathan Litke, et al.
Howrey Docket No. 01339.0005.00US01

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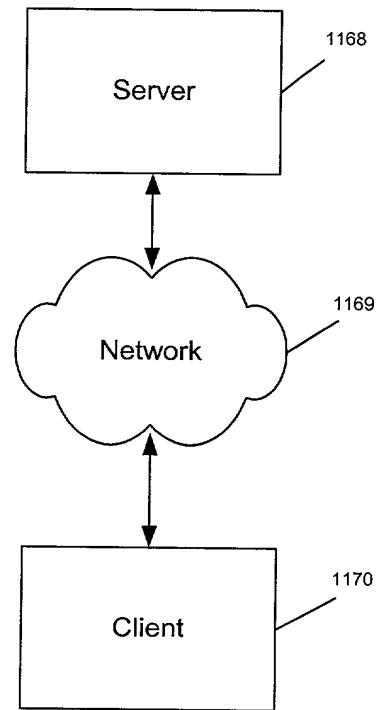
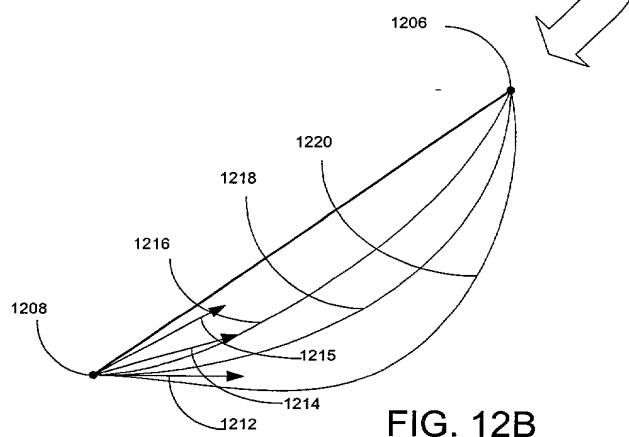
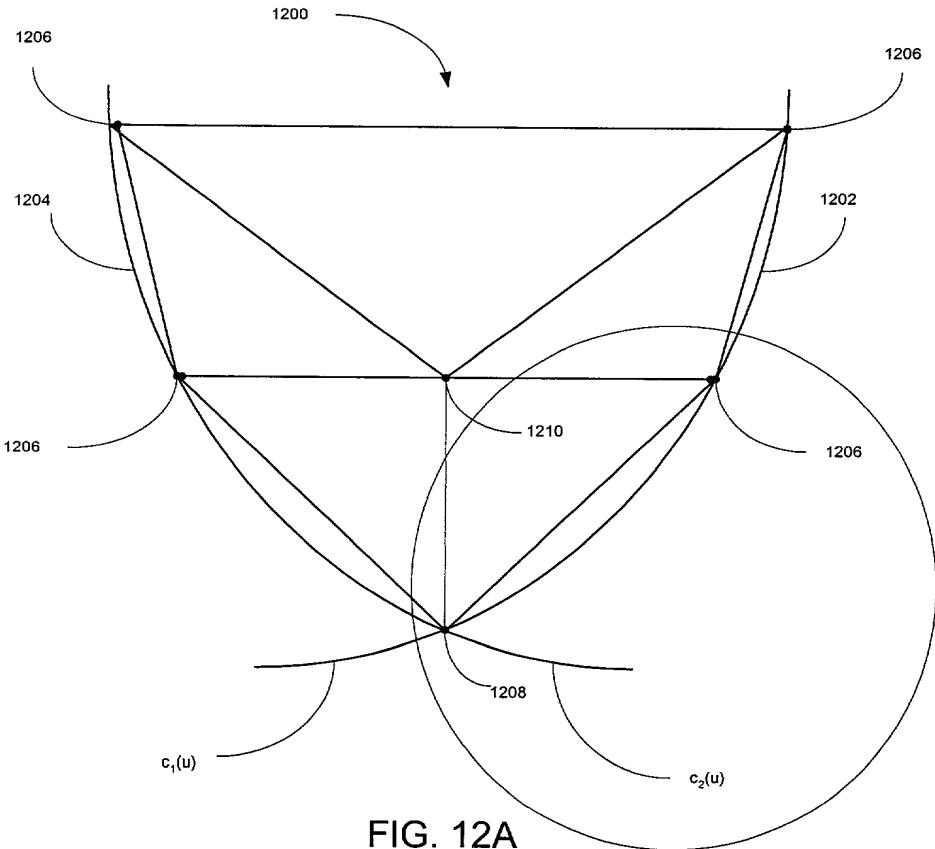


FIGURE 11

METHOD OF TRIMMING REPRESENTATION OF AN OBJECT SURFACE COMPRISING A MESH OF
TESSELLATED POLYGONS AND RELATED SYSTEM

Inventors: Nathan Litke, et al.
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METHOD OF TRIMMING REPRESENTATION OF AN OBJECT SURFACE COMPRISING A MESH OF
TESELLATED POLYGONS AND RELATED SYSTEM

Inventors: Nathan Litke, et al.
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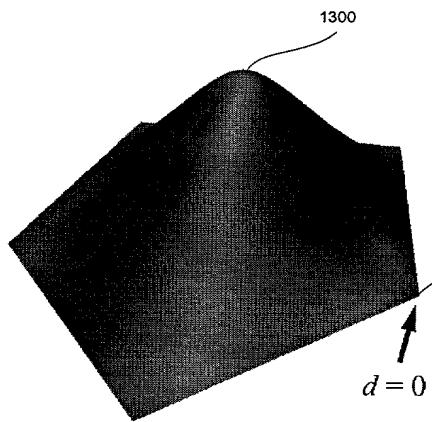


FIG. 13A

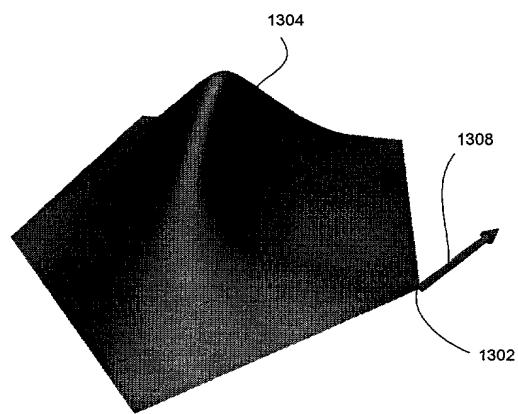


FIG. 13B

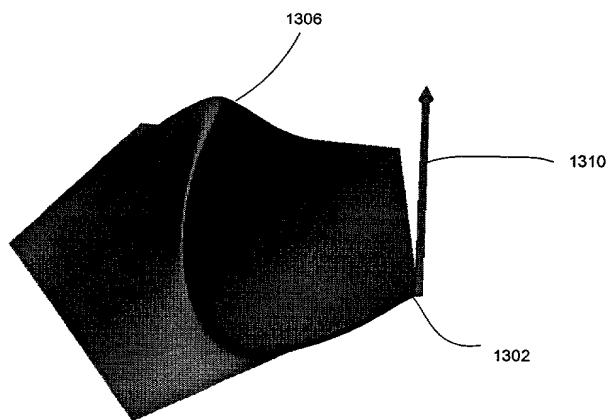


FIG. 13C

METHOD OF TRIMMING REPRESENTATION OF AN OBJECT SURFACE COMPRISING A MESH OF
TESELLATED POLYGONS AND RELATED SYSTEM

Inventors: Nathan Litke, et al.
Howrey Docket No. 01339.0005.00US01
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